

## Outline for March 4, 2008

1. Assurance
  - a. Trustworthy entities
  - b. Security assurance
  - c. Trusted system
  - d. Why assurance is needed
  - e. Requirements
  - f. Assurance and software life cycle
2. Building trusted systems
  - a. Stage 1: conception
  - b. Stage 2: manufacture
  - c. Stage 3: deployment
  - d. Stage 4: maintenance